



GENERAL NOTES:

- A. ROOM G07 IS THE ONLY TELECOMMUNICATION SPACE IN BUILDING 33, IT CONTAINS THE VOICE, DATA, VIDEO AND SECURITY HORIZONTAL CROSS-CONNECT AND COMMON EQUIPMENT FOR ALL FLOORS.
- B. WORK OF DIVISIONS 26, 27 AND 28 IS SHOWN ON THIS DRAWING.

# SHEET NOTES:

- EXISTING CAMPUS BACKBONE PROVIDED UNDER PREVIOUS AUTHORIZATION.
- EXISTING 3/4" PLYWOOD ON ALL WALLS FINISHED WITH WHITE PAINT FROM FLOOR TO 96" A.F.F. DO NOT MOUNT TO UNPAINTED PLYWOOD.
- INSTALL NEW RACK MOUNTED HARDWARE ON EXISTING EQUIPMENT RACK AND TERMINATE HORIZONTAL CABLES. RE: E4.3-2.
- ROUTE CABLES TO TERMINATION HARDWARE ON BACK OF VERTICAL CABLE MANAGERS. DO NOT ROUTE POWER CABLES IN VERTICAL MANAGERS.
- SUPPORT NEW CABLES ON EXISTING OVERHEAD CABLE RACK. PROVIDE ADDITIONAL CABLE SUPPORT LEGS AS REQUIRED.
- EXISTING SLEEVES TO CABLE TRAY.
- SUPPORT NEW HORIZONTAL CABLES ON UL CLASSIFIED CABLE RUNWAY AS SHOWN. VERIFY BONDING PROVIDED IN WORK BY PREVIOUS AUTHORIZATION. PROVIDE CABLE SUPPORT LEGS AS REQUIRED.
- DEDICATED ELECTRICAL PANELBOARD FOR TELECOMMUNICATION EQUIPMENT.
- FIRESTOP SLEEVED PENETRATIONS OF TELECOMMUNICATION ROOM WALLS.
- COORDINATE INSTALLATION OF ELECTRICAL RECEPTACLES ON SIDE RAIL OF CABLE RUNWAY.
- TELECOMMUNICATIONS MAIN GROUNDING BUSBAR (TMGB) WITH 3/0 CONDUCTOR TO ELECTRICAL SERVICE ENTRANCE. PROVIDE BONDING PER E3.3-5
- INTRUSION DETECTION CONTROL PANEL. PROVIDE 1 CAT-6 OUTLET INSIDE CABINET. RE: E3.3-4
- EXISTING 12" WIDE, 4" DEEP WIRE MESH CABLE TRAY SYSTEM WITH BOTTOM INSERT AND CABLE TRAY COVERS. USE TO SUPPORT COMMUNICATIONS AND SECURITY CABLES UNLESS OTHERWISE NOTED.
- EXISTING 4, 4" CONDUIT SLEEVES WITH BUSHINGS WITH BONDING CONDUCTOR LUGS ON BOTH ENDS. BOND EXISTING CONDUCTOR TO BUSHINGS OF SLEEVES PENETRATING FLOOR ABOVE. RE: E2.9-1
- EXISTING 2" CONDUIT FOR HORIZONTAL CABLEING ON GROUND LEVEL. PAINT CONDUITS AND SUPPORTS TO MATCH CEILING. PROVIDE CABLEING TO OUTLETS SHOWN AND PULL STRING FOR FUTURE CABLE INSTALLATIONS.
- EXISTING 6"x6"x4" JUNCTION BOX FOR HORIZONTAL CABLEING ON GROUND LEVEL.
- EXISTING OUTLET BOX FOR NETWORK CONNECTIVITY OF DDC CONTROLLER. PROVIDE 1 CAT-6 CABLE.
- EXISTING OUTLET BOX FOR NETWORK CONNECTIVITY OF DDC WORK STATION COMPUTER. PROVIDE 2 CAT-6 CABLES.
- EXISTING OUTLET BOX FOR WALL MOUNTED TELEPHONE. OWNER TO PROVIDE INSTRUMENT. PROVIDE 1 CAT-6 CABLE AND INSTALL FACE PLATE ON BOX.
- INTRUSION DETECTION PANEL. COORDINATE WITH EXISTING CAMPUS WIDE SYSTEM AND EXTEND TO INCLUDE MONITORING OF DEVICES IN BUILDING 33.
- PROVIDE RACK MOUNTED VIDEO SURVEILLANCE EQUIPMENT AND CONNECTION TO CAMPUS SINGLE MODE OPTICAL FIBER BACKBONE FOR CONNECTION TO BUILDING 67. COORDINATE WITH OWNER FOR WORK WITHIN BUILDING 67 TO EXTEND ALARM AND VIDEO MONITORING TO EXISTING MONITORING FACILITY.
- MOTION SENSOR MONITORING ACTIVITY IN ROOM G07. COORDINATE WITH VIDEO SURVEILLANCE AND INTRUSION DETECTION SYSTEMS.
- FIRE ALARM PANEL. PROVIDE OUTLET WITH 2 CAT-6 JACKS INSIDE CABINET. RE: FP3.1-1
- KEYPAD CONTROL PANEL FOR INTRUSION DETECTION SYSTEM.
- NEW EQUIPMENT RACK AND VERTICAL MANAGER TO MATCH EXISTING.

GROUND FLOOR  
1 TELECOMMUNICATIONS PLAN

0' 4' 8' 12' 16' 20' 24' SCALE: 1/4" = 1'-0"

95% SUBMISSION		<b>CSHQ</b>		C.W. MOORE PLAZA 250 S. 6TH ST. - BOISE, ID 83702 (208) 343-4635 - FAX (208) 343-1858 http://www.cshq.com		AMY E. DOCKTER, P.E. C.W. MOORE PLAZA 250 S. 6TH ST. BOISE, IDAHO PHONE: 208-343-4635 FAX: 208-343-1858 <small>THESE DRAWINGS AND SPECIFICATIONS, AS INSTRUMENTS OF SERVICE, ARE AND SHALL REMAIN THE PROPERTY OF THE ARCHITECT. ENGINEER OR FIRM. THE PROJECT FOR WHICH THEY ARE MADE IS EXECUTED ON NOT. THESE DRAWINGS AND SPECIFICATIONS SHALL NOT BE USED FOR ANY PURPOSE OR IN ANY MANNER WITHOUT THE WRITTEN CONSENT OF CSHQ OR ITS AFFILIATES. Copyright 1991</small>		STAMP  PRELIMINARY NOT FOR CONSTRUCTION		DRAWING TITLE GROUND FLOOR TELECOMMUNICATION PLAN		PROJECT TITLE VAMC RENOVATE BUILDING 33		DATE 03/04/11			
REVISIONS		DATE						APPROVED: DIVISION CHIEF		BUILDING NUMBER 33		CHECKED AKD		DRAWN JDR			PROJECT NO. 531-10-114
								APPROVED: SERVICE DIRECTOR		LOCATION BOISE, IDAHO							DRAWING NO. E2.8
																	DWG. 89 OF 102

Drawings: AEC  
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